

# MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

## DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

## **NOTICE OF ACCEPTANCE (NOA)**

TAMKO Building Products LLC 220 West Fourth Street Joplin, MO 64802

#### **SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

## **DESCRIPTION: TAMKO Coatings and Cements**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This renews and revises NOA# 17-1211.07 and consists of pages 1 through 9.

The submitted documentation was reviewed by Freddy Semino







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#### ROOFING SYSTEM APPROVAL

<u>Category</u>: Roofing

**Sub-Category:** Cements and Coatings **Fire Classification:** See General Limitation #1

#### **SCOPE:**

This approves "**TAMKO Coatings and Cements**" as a roof maintenance coating, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricanes Zone

### MANUFACTURING LOCATION

- 1. Green Cove Springs, FL
- 2. Columbus, KS.

#### **EVIDENCE SUBMITTED**

| <b>Test Agency</b>            | <b>Test Identifier</b> | Test Name/Report     | <u>Date</u> |
|-------------------------------|------------------------|----------------------|-------------|
| PRI Asphalt Technologies Inc. | TAP-327-02-02          | ASTM D4586           | 04/07/16    |
|                               | TAP-332-02-02          | ASTM D4586 and D3409 | 04/07/16    |
|                               | TAP-403-02-01          | ASTM D41             | 07/10/18    |
|                               | TAP-410-02-01          | ASTM D2824           | 04/27/18    |
|                               | TAP-408-02-01          | ASTM D2824           | 04/27/18    |
|                               | TAP-407-02-01          | ASTM D2824           | 04/27/18    |
|                               | TAP-412-02-01          | ASTM D3019           | 03/30/18    |
|                               | TAP-402-02-01          | ASTM D3019           | 03/30/18    |
|                               | TAP-414-02-01          | ASTM D4586 and D3409 | 03/30/18    |
|                               | TAP-416-02-01          | ASTM D4586 and D3409 | 03/30/18    |
|                               | TAP-413-02-01          | ASTM D4586 and D3409 | 03/30/18    |
|                               | TAP-368-02-01          | ASTM D4586 and D3409 | 11/29/16    |
|                               | TAP-409-02-02          | <b>ASTM D4479</b>    | 05/22/19    |
|                               | TAP-479-02-01          | ASTM D1227           | 04/25/19    |
|                               | TAP-326-02-01          | ASTM D1227           | 12/14/15    |
|                               | TAP-331-02-01          | <b>ASTM D4586</b>    | 12/14/15    |
|                               | TAP-325-02-01          | ASTM D41             | 05/09/16    |
|                               | TAP-328-02-01          | ASTM D3019           | 01/08/16    |
|                               | TAP-360-02-01          | ASTM D4479           | 06/08/16    |
|                               | TAP-477-02-01          | ASTM D4586           | 04/25/19    |
|                               | TAP-478-02-01          | ASTM D4586           | 04/25/19    |



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#### PHYSICAL PROPERTIES OF COMPONENTS

Trade names: Tam-Pro Q-15 Elastomeric Flashing Cement

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D-4586, Type I

**Description:** A smooth trowel grade modified asphalt based mastic used in the construction of fiberglass or

organic built-up; roofing. Generally applied in thickness of 1/8", it may also be used for

repairs or in conjunction with cotton or fiberglass reinforcing mesh.

**Container Size:** Approximately 3, 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: Tam-Pro Q-10 Flashing Cement (Wet/Dry Formula)

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D-4586, Type I

**Description:** A smooth trowel grade asphalt based mastic used in the construction of fiberglass or organic

built-up; roofing. Generally applied in thickness of 1/8", it may also be used for repairs or in conjunction with cotton or fiberglass reinforcing mesh. Ideal for flashing construction and

other detail roofing work such as tie-offs or shingle securement.

**Container Size:** Approximately 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: Tam-Pro Q-5 Heavy Bodied Flashing Cement

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D-4586, Type I

**Description:** A thick smooth trowel grade asphalt based cement used in the construction of fiberglass or

organic built-up roofing. Generally applied in 1/8" thickness, it may also be used for repairs

or in conjunction with cotton or fiberglass reinforcing mesh.

**Container Size:** Approximately 3, 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

**Manufacturing** 

**Location:** 

#1



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Trade names: Tam-Pro 808 Cold Application Cement

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D-3019 Type III

**Description:** A brushable grade asphalt cement for use as blind nail or lap cement when used with 90#

MSR or selvage roofing.

**Container Size:** Approximately 5 gallons, contents may vary. Note cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

ASTM D 3019 Type III

Manufacturing

**Specifications:** 

**Location:** 

Trade names: Tam-Pro 856 CPA Premium SBS Adhesive or Premium SBS Adhesive

**Thickness:** See Systems Approvals Below

#1

**Description:** A brush, squeegee or spray grade SBS modified asphalt adhesive for use in adhering SBS

modified bitumen roofing membranes. Apply evenly at a rate of 1 to 1 1/2 gal/100 sq. ft. Application rates in excess of these parameters may cause membrane softening, blistering or granule loss. Note: Not for use with APP modified bitumen membranes or membranes

having a plastic or polyethylene backing.

**Container Size:** Approximately 5 gallons, contents may vary. Note cautions on container label.

Systems Approvals: Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: Tam-Pro Q-20 CPA Premium SBS Flashing Cement or Premium SBS Flashing Cement

**Tube** 

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM-D4586, Type I

**Description:** A smooth trowel grade SBS modified asphalt mastic for use in vertical flashing details of

SBS modified bitumen membranes roof systems. Apply at a nominal thickness of 1/8" per SBS membrane manufacturers' recommendations and published flashing details. Note: Not

for use with APP modified bitumen membranes or membranes having a plastic or

polyethylene backing.

**Container Size:** Approximately 10.5 oz. Cartriges, 3 or 5 gallons, contents may vary. Note cautions on

container label.

Systems Approvals: Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1



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Trade names: Tam-Pro 829 Fibered Roof Coating

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D 4479

**Description:** A brush grade asphalt based coating used to protect or prolong the life of asphalt or metal

roofing. Application rate depends on porosity of surface. Consult manufacturer.

**Container Size:** Approximately 5 gallons, contents may vary. Note cautions on container labels.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: Tam-Pro 801 Plastic Roof Cement

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D-4586, Type I

Asbestos Free

**Description:** Multipurpose trowelable asphalt based cement used in new flat roof or reroof construction to

"tie off", edge strips, gravel guards, etc. Used in shingle application to seal edges or seal

down shingles.

**Container Size:** Approximately 5 gallons, contents may vary. Note all cautions on container label.

Systems Approvals: Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: Tam-Pro 846 Fibered Emulsion Coating

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D-1227 Type II

**Description:** A brush or spray grade water/asphalt emulsion combined with bentonite clays and fibers.

Provides a protective coating over asphalt roofs at the application rate of 3 to 4 gal/100 sq. ft May also be used as a surface coat prior to applying aluminum roof coating. For surfacing

apply at a rate of 1 1/2 to 2 gal/ 100 sq. ft.

**Container Size:** Approximately 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

Location:

#2



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Trade names: Tam-Pro 854 Fibered Aluminum Roof Coating 1.5#

Tam-Pro 840 Fibered Aluminum Roof Coating 2# Tam-Pro 841 Fibered Aluminum Roof Coating 3#

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D-2824 Type III

Asbestos Free

**Description:** A brush or spray grade asphalt surfacing material containing aluminum pigment to provide

weathering protection over Built-Up, metal or mobile home roof systems. Apply at the rate of

1 to 2 gall/100 sq. ft.

**Container Size:** Approximately 5 gallons, contents may vary. Note cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: Tam-Pro 803 Wet or Dry Surface Plastic Roof Cement

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D 4586, Type I

Asbestos Free

**Description:** A thick trowel grade asphalt based cement containing additives to enhance bonding to wet

surfaces. Used primarily as a repair medium on wet or damp roofs or as a plastic cement in

new or reroof construction.

**Container Size:** 3 or 5 gallons, contents may vary. Note cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

**Manufacturing** 

Location:

#1

Trade names: Tam-Pro 813 Quick Dry Asphalt Primer

Tam-Pro 814 Low VOC Asphalt Primer

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D 41

**Description:** A brush grade, asbestos free, asphalt based material used to prepare concrete, masonry, metal

and other surfaces to receive hot or cold asphalt materials used to adhere roof membranes. Apply with brush or spray. Application rate varies depending upon surface. Consult

manufacturer.

**Container Size:** 1 or 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1



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Trade names: Tam-Pro 845 Non-Fibered Emulsion Coating

**Thickness:** See Systems Approvals Below **Specifications:** ASTM D-1227 Type III, Class 1

**Description:** A brush or spray grade water/asphalt emulsion. Provides a protective coating over asphalt

roofs at the application rate of 3 to 4 gal/100 sq. ft May also be used as a surface coat prior to applying aluminum roof coating. For surfacing apply at a rate of 1 1/2 to 2 gal/100 sq. ft.

**Container Size:** Approximately 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#2

Trade names: TAMKO Cold Method and Lap Cement

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D3019, Type III

**Description:** A semi-mastic brush grade material formulated as an adhesive between smooth or mineral

surfaced roll roofing and laps for cold applied built-up roofing applications.

**Container Size:** Approximately 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: TAMKO Fibered Roof and Foundation Coating

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D3019, Type III

**Description:** A semi-mastic material consiting of select asphalt, mineral stabilizers, petroleum solvents and

special fibers. Primarily used on all type of low sloped roof surfaces with the excetption of

colat tar based roofing.

**Container Size:** Approximately 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1



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Trade names: TAMKO Fibered Roof Coating

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D4479

**Description:** A semi-mastic material consisting of select asphalt mineral stabilizers, petroleum solvents

and special fibers. Primarily used on all types of low sloped roof surfaces with the exception

of coal tar based roofing. Can be applied with a brush or spray equipment

**Container Size:** Approximately 1 or 5 gallons, contents may vary. Note all cautions on container label.

Systems Approvals: Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: TAMKO Plastic Roof Cement
Thickness: See Systems Approvals Below

**Specifications:** ASTM D4586

**Description:** Multipurpose trowelable asphalt based cement used in new flat roof or reroof constructions to

tie off edge srips, gravel guards, etc. Used in shingle application to seal edges or seal down

shingles.

**Container Size:** Approximately 1 or 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#1

Trade names: TAMKO TAM-SEAL Roof Patch Sealant

**Thickness:** See Systems Approvals Below

**Specifications:** ASTM D3019, Type III

**Description:** A heavy bodied all-weather material formulated from select asphalt, penetrating petroleum

solvents and tough reinforcing fibers. Ideal for securing shingles or small projects to seal out

moisture.

**Container Size:** Approximately 10.5 oz tube, contents may vary. Note all cautions on container label.

Systems Approvals: Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#2



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Trade names: TAMKO Wet or Dry Surface Plastic Roof Cement

**Thickness:** See Systems Approvals Below

#1

**Specifications:** ASTM D4586, Type I and D3409

**Description:** A thick trowel grade asphalt based cement containing additives to enhance bonding to wet

surfaces. Used primarily as a repair medium on wet or damp roofs or as a plastic cement in

new or reroof construction.

**Container Size:** Approximately 1 or 5 gallons, contents may vary. Note all cautions on container label.

**Systems Approvals:** Methods of application and quantities shall comply specific Roof Assembly, Product Control

Notice of Acceptance.

Manufacturing

**Location:** 

#### LIMITATIONS

- 1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire rating of this product.
- **2.** TAMKO Coatings and Cements Products Products shall not be applied in inclement weather conditions.
- 3. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their roof assemblies Notice of Acceptance.
- 4. The use of a reinforcing fabric in a maintenance coating is only to enhance the coating's ability to deliver efficient and long term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
- 5. TAMKO Coatings and Cements Products are to be used as roof maintenance and coatings All products listed shall be applied in accordance with manufacturer's published application instructions and as described in this Notice of Acceptance.
- 6. All products listed herein shall have an unannounce follow-up quality control program from an approved listing agency. Follow up test results shall be made available to Miami Dade Product Control upon request.
- 7. All approved products listed herein shall be labeled in compliance with TAS 121.
- **8.** Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 9. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below



- **10.** TAMKO Coatings and Cements Products Products shall be applied in accordance with manufacturer's published application instructions.
- 11. All products listed herin shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.

#### END OF THIS ACCEPTANCE



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